




Chen 3-1-2-14-51

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicants(s): Chen et al.
Case: 3-1-2-14-51
Serial No.: 10/600,996
Filing Date: June 20, 2003
Group: 2171
Examiner: Unassigned

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature:  Date: October 9, 2003

Title: Techniques for Information Dissemination Using Tree Pattern Subscriptions and Aggregation Thereof

TRANSMITTAL OF MISSING PARTS

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts, September 16, 2003, Applicants submit herewith the following documents to complete the above-referenced patent application:

- (1) 2 Declarations and Powers of Attorney;
- (2) 2 Assignments with Recordation Cover Sheet; and
- (3) Formal Drawings (ten (10) sheets) with transmittal.

A copy of the Notice is enclosed herewith. Please charge **Deposit Account No. 50-0762** the amount of \$920.00, to cover the filing fees, the surcharge under 37 CFR §1.16(e) and the assignment recordation fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. Duplicate copies of this letter are enclosed.

Respectfully submitted,



Date: October 9, 2003

Robert J. Mauri
Attorney for Applicants
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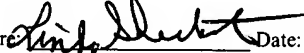
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TRANSMITTAL OF FORMAL DRAWINGS

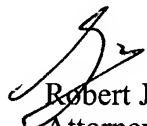
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant(s) submit herewith ten (10) sheets of formal drawings in the above-referenced application.

Respectfully submitted,

Date: October 9, 2003


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